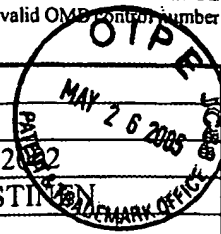


Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/030,356
		Filing Date	February 14, 2002
		First Named Inventor	Tommi KOISTINEN
		Art Unit	263T2616
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	4925-194PUS	



U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind-Code ² (if known)			
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		Country Code ² Number ⁴ Kind-Code ⁵ (if known)				
MS	AA	JP 09-191324	7/1997	Yasuhito et al.	All	✓ Yes

Examiner Signature	<i>[Signature]</i>	Date Considered	3/30/06
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Examiner Signature	<i>[Signature]</i>	Date Considered	3/30/06
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Substitute for Form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/030,356
		Filing Date	February 14, 2002
		First Named Inventor	Tommi KOISTINEN
		Art Unit	2631 2616
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	4925-194PUS	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴
NS	AA	S. Yasuda, K. Uramoto, and A. Murase, "Network Functions for the Application of Multi-rate Speech Coding in Digital Cellular Systems, " 1994 IEEE Vehicular Technology Conference.	
NS	AB	GSM 08.62 version 7.0.0 Release 1999, "Digital cellular telecommunication system (Phase 2+); Inband Tandem Free Operation (TFO) of Speech Codecs"	
NS	AC	T. Hoshi, K. Tanigawa, and Kojhi Tsukada, "Proposal of a Method of for Vlice Stream Multiplexing for IP Telephony System," IEEE Internet Workshop, February, 1999	

Examiner Signature		Date Considered	7/30/06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * Applicant's unique citation designation number (optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

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Substitute for Form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/030,356
		Filing Date	February 14, 2002
		First Named Inventor	Tommi KOISTINEN
		Art Unit	2631/2615
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	4925-194PUS	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind-Code ² (if known)			
AS	AA	US-6,167,040	12/26/2000	Haeggstrom	ALL
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind-Code ⁵ (if known)				

Examiner Signature	<i>cratm-jnt</i>	Date Considered	3/30/06
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Substitute for Form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/030,356
		Filing Date	February 14, 2002
		First Named Inventor	Tommi ROISTINE
		Art Unit	263261
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	4925-194PUS	

U.S. PATENT DOCUMENTS					
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		Number-Kind-Code ² (if known)			
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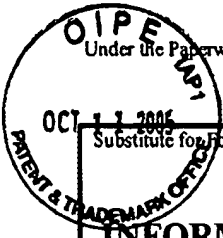
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind-Code ⁵ (if known)				
NS	AA	JP 2000 500907	01-07-2003		All	Yes, See abstract
NS	AB	WO 00/70885	05-09-2000	Graf	All	✓

Examiner Signature		Date Considered	3/30/06
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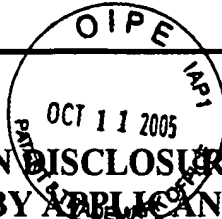
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/030,356
Filing Date	February 14, 2002
First Named Inventor	Tommi KOISTINEN
Art Unit	2631 2616
Examiner Name	
Attorney Docket Number	4925-194PUS

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**Examiner
Signature**

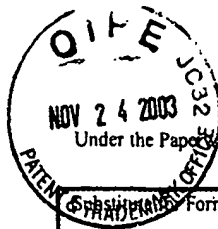
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		Application Number	10/030,356
		Filing Date	February 14, 2002
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		Art Unit	2631 2616
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	4925-194PUS	

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			Application Number	10/030,356	
			Filing Date	February 14, 2002	
			First Named Inventor	Tommi KOISTINEN	
			Art Unit	2631 2616	
			Examiner Name		
Sheet	2	of	2	Attorney Docket Number	4925-194PUS

[illegible]

Examiner Signature		Date Considered	3/30/06
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10/030356

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Sheet 1 of 1

LIST OF REFERENCES CITED BY APPLICANT

Atty Docket No.: 4925-194PUS Int'l Filing Date: 06 July 2000
 Int'l Serial No.: PCT/FI00/00621 Group Art: 2616
 Applicant: Tommi KOISTINEN

U.S. PATENT DOCUMENTS

*Ex. Intls.		Document No.	Date	Name	Class	Subclass	Filing Date
NS	AA	6,108,560	08/22/200	Navaro et al.	455	560	09/29/1997
NS	AB	5,497,396	03/05/1996	Delprat	375	220	12/30/1993
NS	AC	5,768,308	06/16/1998	Pon et al.	375	219	12/19/1994
	AD						
	AE						

FOREIGN PATENT DOCUMENTS

*Ex. Intls.		Document No.	Date	Country	Name	Class	Subclass	Translation Yes/No
NS	AF	EP 1 014 738 A2	06/28/2000	EPO	Tseng	H04Q	7/30	Yes
NS	AG	EP 0 996 295 A1	04/26/2000	EPO	Melander et al.	H04Q	3/00	Yes
NS	AH	WO 99/31911	06/24/1999	PCT	Sieppi	H04Q	7/30	Yes
NS	AI	WO 00/24210	04/27/2000	PCT	Verkama	H04Q	7/22	Yes
NS	AJ	WO 00/51330	08/31/2000	PCT	Hellwig et al.	H04M	7/00	Yes
NS	AK	WO 00/39970	07/06/2000	PCT	Oikkonen et al.	H04L	12/66	Yes

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AJ		
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